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PTO/SB/05 (08-00) Approved for use through 10/31/2002, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor		10263-33541			
		McKinnon et al.			
Title		Allocating Access Across A Shared Communicatio Medium To User Classes			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1.
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a displacate for fee princessing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Brief Summary of the Invention - Brief Description Firef Description Total Pages 55 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or i. Depaper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))
Computer Program (Appendix) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 55] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or i. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS
Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 55] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.
3. Specification [Total Pages 55] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Statement Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or i. □ paper c. □ Statements verifying identity of above copies - ACCOMPANYING APPLICATION PARTS 9. ★ Assignment Papers (cover sheet & document(s))
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (<i>if filed</i>) - Detailed Description - Statements verifying identity of above copies - ACCOMPANYING APPLICATION PARTS 9. ★ Assignment Papers (cover sheet & document(s))
or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description or a computer program listing appendix c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Brief Description - Brief Description - Brief Description - Brief Description - C. Statements verifying identity of above copies - ACCOMPANYING APPLICATION PARTS - Assignment Papers (cover sheet & document(s))
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Brief Description of the Drawings (if filed) - Detailed Description
- Detailed Description 9. X Assignment Papers (cover sheet & document(s))
1 3. 1 A 1 A 3 SQUITTER (S DECIS (COVE) SHEEL & QUELITIER ((S))
- Claim(s)
- Abstract of the Disclosure (when there is an assignee) Attorney
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 30] 11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages 3] 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449
a. Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1 63 (d))
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 Other:
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment
or in an Application Data Sheet under 37 CFR 1.76:
Continuation Divisional Continuation-in-part (CIP) of prior application No
Prior application information Examiner Group / Art Unit
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.
18. CORRESPONDENCE ADDRESS
Customer Number or Bar Code Label (Paser, Clustomer No. of Fileuristic code fatter hard)
Name Chad D. Tillman, Esq.
Morris Manning & Martin, L.L.P.
Address 6000 Fairview Road, Suite 1125
City Charlotte State NC Zip Code 28210
Country US Telephone 704-554-7070 Fax 704-556-9554
Name (Print/Type) Chad D. Tillman Registration No. (Attorney/Agent) 38,634
Signature CycloDitilms o Date 3-7-2001

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 674

Complete if Known				
Application Number	To Be Assigned			
Filing Date	Concurrently Herewith			
First Named Inventor	McKinnon et al.			
Examiner Name				
Group Art Unit				
Attorney Docket No.	10263-33541			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit	Large EntitySmall Entity Fee Fee Fee Fee Fee Description Fee	D-14				
Account Number	Code (\$) Code (\$)	Paid				
Deposit	105 130 205 65 Surcharge - late filing fee or oath					
Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	139 130 139 130 Non-English specification					
Applicant claims small entity status.	147 2,520 147 2,520 For filling a request for ex parte reexamination					
See 37 CFR 1.27 2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
X Check Credit card Money Order Oth	113 1.840* 113 1.840* Requesting publication of SIR after					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month					
Large Entity Small Entity	117 890 217 445 Extension for reply within third month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Pa	aid 118 1,390 218 695 Extension for reply within fourth month					
101 710 201 355 Utility filing fee 355	128 1,890 228 945 Extension for reply within fifth month					
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal					
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal					
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable					
	141 1,240 241 620 Petition to revive - unintentional					
2. EXTRA CLAIM FEES Fee from	142 1,240 242 620 Utility issue fee (or reissue)					
Extra Claims below Fee F						
Independent -20 - 31 A 3 - 27						
Claims Multiple Dependent 1 - 3** = X = 0 Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Petitions related to provisional applications					
Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0				
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be					
104 270 204 135 Multiple dependent claim, if not pair	d examined (37 CFR § 1.129(b))					
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 279	Other fee (specify)					
**or number previously paid, if greater, For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					
SUBMITTED BY						
Name (PrintiType) Chad D. Tillman	Registration No. (Attorney/Agent) 38,634 Telephone 704-554-707	70				
Signature ChadD-Tille	(Automeyragent) 30,000 1 701-334-707					
4 macus hill	$\frac{1}{2}$ Industrial Date $\frac{3-7-26}{3}$	OI)				

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